

The Outline of Proposed Amendment to Ministerial Ordinance

1 Item

Technical standards for a broadcasting system utilizing white space

2 Amendment to ministerial ordinance

The technical standards on radio equipment (Ministerial Ordinance), the Ordinance stipulating the Standard System on Transmission for Digital Broadcasting within the systems including Standard Definition Television (Ministerial Ordinance) and other related Announcements

3 Reasons for the amendment

There are demands for small-area broadcasting services utilizing white space in the digital terrestrial television broadcasting frequency bands. Such broadcasting services are expected to provide accessibility to conventional receivers for the digital terrestrial television broadcasting (fixed TV receivers, One-seg receivers and so on). Therefore, it is necessary to establish required technical standards on radio wave properties for the broadcasting system.

4 Outline of the amendment

Japan will establish technical regulations realized by the system based on ISDB-T in order to introduce the broadcasting system utilizing white space.

- The technical regulations on radio equipment
 - Establish technical standards on radio wave properties of radio equipment for the broadcasting system utilizing white space.
- The Ordinance stipulating the Standard System on Transmission for Digital Broadcasting within the systems including Standard Definition Television
 - Establish technical standards on transmission channel coding system for the broadcasting system utilizing white space.

5 Proposed date of entry into force

The last day of March, 2012